

Elizabeth  
Allen/R10/USEPA/US  
05/29/2012 01:43 PM

To Bobbi Lindberg  
cc Alan Henning, boling.brian, jae.p.douglas, BISHOP Karen  
bcc  
Subject Re: Pesticide sampling results

Thanks Bobbi,

for clarification on my part, are you saying that only between 5 and 15 percent of the total mass is retained by the resin, or that only that much is adsorbed from an aqueous solution of known concentration?

Elizabeth

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Bobbi Lindberg

Attached please find two reports of pesticide sa...

05/29/2012 01:33:31 PM

From: Bobbi Lindberg (b) (6)  
To: jae.p.douglas@state.or.us, Elizabeth Allen/R10/USEPA/US@EPA,  
Cc: Alan Henning/R10/USEPA/US@EPA, BISHOP Karen <karen.bishop@state.or.us>, boling.brian@deq.state.or.us  
Date: 05/29/2012 01:33 PM  
Subject: Pesticide sampling results

Attached please find two reports of pesticide sampling results from Anatek Laboratories. The first is the report from the original samples submitted to Anatek last fall. As you can see from the report, there was some damage to the samples during shipping, but the lab was able to recover much of the samples. The second report is for the two duplicate samples which were analyzed last week, and which were not damaged during shipping. The amounts found in the duplicate samples were significantly higher than those found in the originals, most likely reflecting the damage to the original samples.

Please also note that the quality assurance testing done by Anatek indicated a recovery rate of 5.6% for atrazine, 12% for desethyl atrazine (DEA) and 15% for hexazinone, suggesting that the amounts found in the POCIS represent only a portion of what was actually present in the water that passed through the POCIS.

We plan to release these results to the public in the near future.

Bobbi Lindberg, on behalf of Siuslaw Watershed Guardians

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